



Express Mail No.: ED 663 710 405 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/004,494 Confirmation No. 9399
Applicant : Chang, Yung-Fu
Filed : November 2, 2001
Title : *Ehrlichia canis* genes and vaccines
Art Unit : 1632
Examiner : Woitach, Joseph T.
Docket No. : 1258-006 CIP
Customer No. : 20874

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action dated June 27, 2006 issued in connection with the above-identified application, and in accordance with 37 C.F.R. § 1.821, the Applicant submits herewith a substitute Sequence Listing in paper and computer-readable format pursuant to 37 C.F.R. § 1.821(c) and (e).

I hereby state that the content of the paper and computer-readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Date: September 27, 2006

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Enclosures